

Form PTO-1449 U.S. DEPARTMENT OF  
COMMERCE  
(REV. 7-80) PATENT AND TRADEMARK OFFICE

Atty. Docket No.  
US018054

Serial No.

Applicant  
Peter B. Kaars

Filing Date  
CONCURRENTLY

Group

INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

### U.S. PATENT DOCUMENTS

Ex. Int		Document Number	Date	Name	Class	Sub- class	Filing Date If Approp.
10	AA	5 2 3 3 4 2 3	Aug. 3, 1993	Jernigan et al.	350	181	Nov. 26, 1990
	AB						
	AC						
	AD						
	AE						
	AF						

### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub- class	Trans.
							Yes No
	AG						
	AH						
	AI						
	AJ						
	AK						

OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)

	AL	
	AM	
	AN	

Examiner

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPES  
Draw line through citation if not in conformance and not considered. Include a copy  
this form with next communication to applicant.

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Application Number	09/844,786
Filing Date	04/22/2001
First Named Inventor	KAARS, Peter
Art Unit	2622
Examiner Name	Unknown
Attorney Docket Number	US018054

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number No.-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear
dh		US- 5572643A	11-05-1996	Judson, David H.	
		US-			RECEIVED
		US-			
		US-			MAY 07 2003
		US-			Technology Center 2602
		US-			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number (city <sup>2</sup> -no.-kind <sup>3</sup> , if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of cited document	Pages, Columns Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
lm		WO0073961A	12-07-2001	Netzero Inc.		
dh		WO9847090A	10-22-1998	Sony Electronics Inc.		

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in capital letters), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>4</sup>

Examiner Signature		Date Considered	9/21/04
-----------------------	--	--------------------	---------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.